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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/559,831	12/06/2005	Woong-Tuk Yoo	123037-05154902	8204
22429 7590 10/06/2011 LOWE HAUPTMAN HAM & BERNER, LLP			EXAMINER	
1700 DIAGONAL ROAD SUITE 300 ALEXANDRIA, VA 22314			VANCHY JR, MICHAEL J	
			ART UNIT	PAPER NUMBER
			2624	
			MAIL DATE	DELIVERY MODE
			10/06/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
Notice of Abandanment	10/559,831	YOO, WOONG-TUK			
Notice of Abandonment	Examiner	Art Unit			
	MICHAEL VANCHY JR	2624			
The MAILING DATE of this communication ap	The MAILING DATE of this communication appears on the cover sheet with the correspondence address				
This application is abandoned in view of:					
 Applicant's failure to timely file a proper reply to the Offic (a) ☐ A reply was received on (with a Certificate of period for reply (including a total extension of time of (b) ☐ A proposed reply was received on, but it does 	Mailing or Transmission dated month(s)) which expired on _	·			
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely file Continued Examination (RCE) in compliance with 37	on consists only of: (1) a timely filed and Notice of Appeal (with appeal fee);	mendment which places the			
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).					
(d) 🛮 No reply has been received.					
2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).					
(a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).					
(b) The submitted fee of \$ is insufficient. A balance of \$ is due. The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$					
(c) ☐ The issue fee and publication fee, if applicable, has r	iot been received.				
 Applicant's failure to timely file corrected drawings as rec Allowability (PTO-37). 	uired by, and within the three-month	period set in, the Notice of			
(a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply.	_ (with a Certificate of Mailing or Tran	nsmission dated), which is			
(b) ☐ No corrected drawings have been received.					
4. The letter of express abandonment which is signed by the the applicants.	ne attorney or agent of record, the ass	ignee of the entire interest, or all of			
5. The letter of express abandonment which is signed by a 1.34(a)) upon the filing of a continuing application.	n attorney or agent (acting in a repres	sentative capacity under 37 CFR			
6. The decision by the Board of Patent Appeals and Interfe of the decision has expired and there are no allowed cla		se the period for seeking court review			
7. 🛮 The reason(s) below:					
A return call from the office of Lowe Hauptman Ha 30, 2011 where it was stated that the case has gor		m the Examiner on Septermber			
/Vu Le/ Supervisory Patent Examiner, Art Unit 2624	/Michael Vanchy Jr./ Examiner, Art Unit 2624				
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdrawinimize any negative effects on patent term.	aw the holding of abandonment under 37	CFR 1.181, should be promptly filed to			
U.S. Patent and Trademark Office	of Abandonment	Part of Paper No. 20110930			